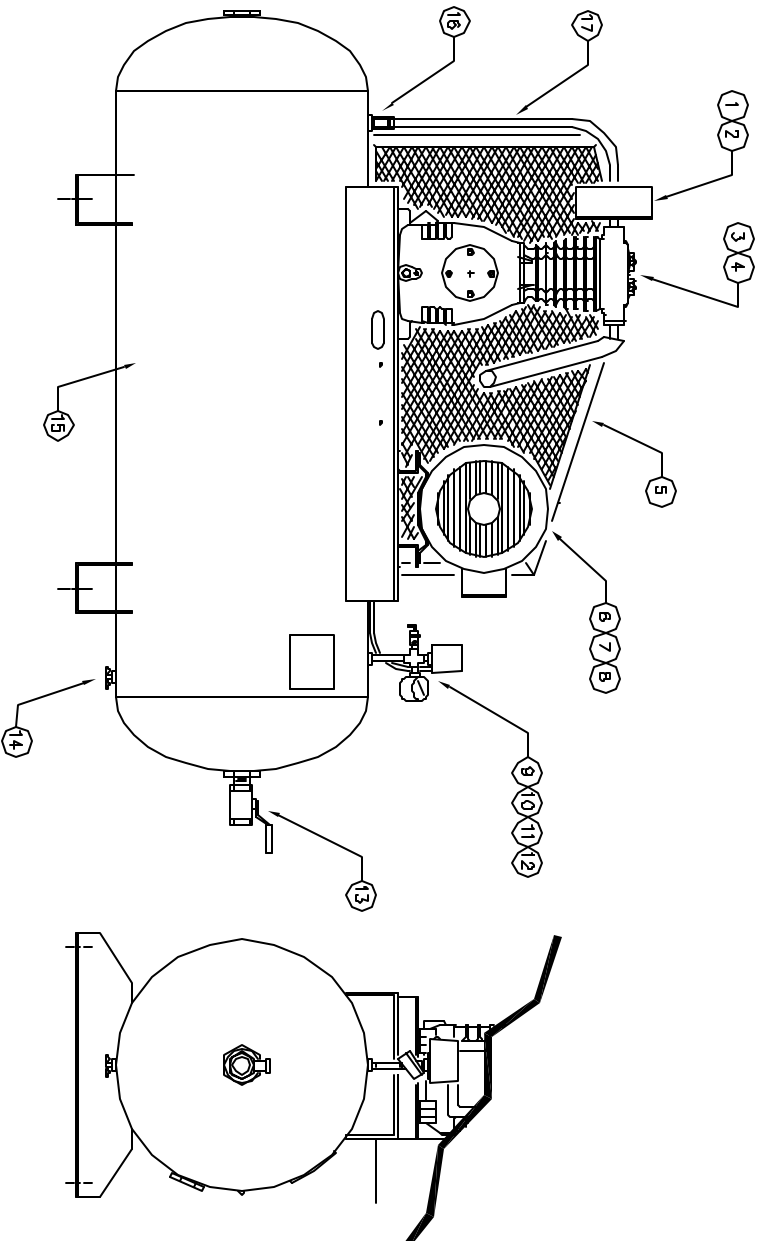


REF	PART NO.	DESCRIPTION
1	356-9404	FILTER ASSEMBLY
2	357-9701	FILTER ELEMENT
3	44642-502	PUMP ASSY LESS CPR
4	330-457	FLYWHEEL-15" OD
5	EG-9485	BELT GUARD
6	MO-6236	MOTOR 115/230-1
	MO-6235	MOTOR 208/230/460-3
	MO-6220	MOTOR 575-3
7	PU-9230	PULLEY (FOR 1 PHASE)
	PU-9231	PULLEY (FOR 3 PHASE)
8	BT-99	BELT
9	SSS-9002-UB0100	PRESSURE SWITCH
10	GA-250	PRESSURE GAUGE
11	TA-5140	SAFETY VALVE-140 PSI
12	RB505	PRESS. RELEASE TUBE
13	VA-9705	BALL VALVE-3/4"NPT
14	SS-2707	MANUAL DRAIN COCK
15	TA-9481-1	TANK-80 GAL. HORIZ.
16	CCV-9406	CHECK VALVE
17	CT-9743	AFTERCooler TUBE

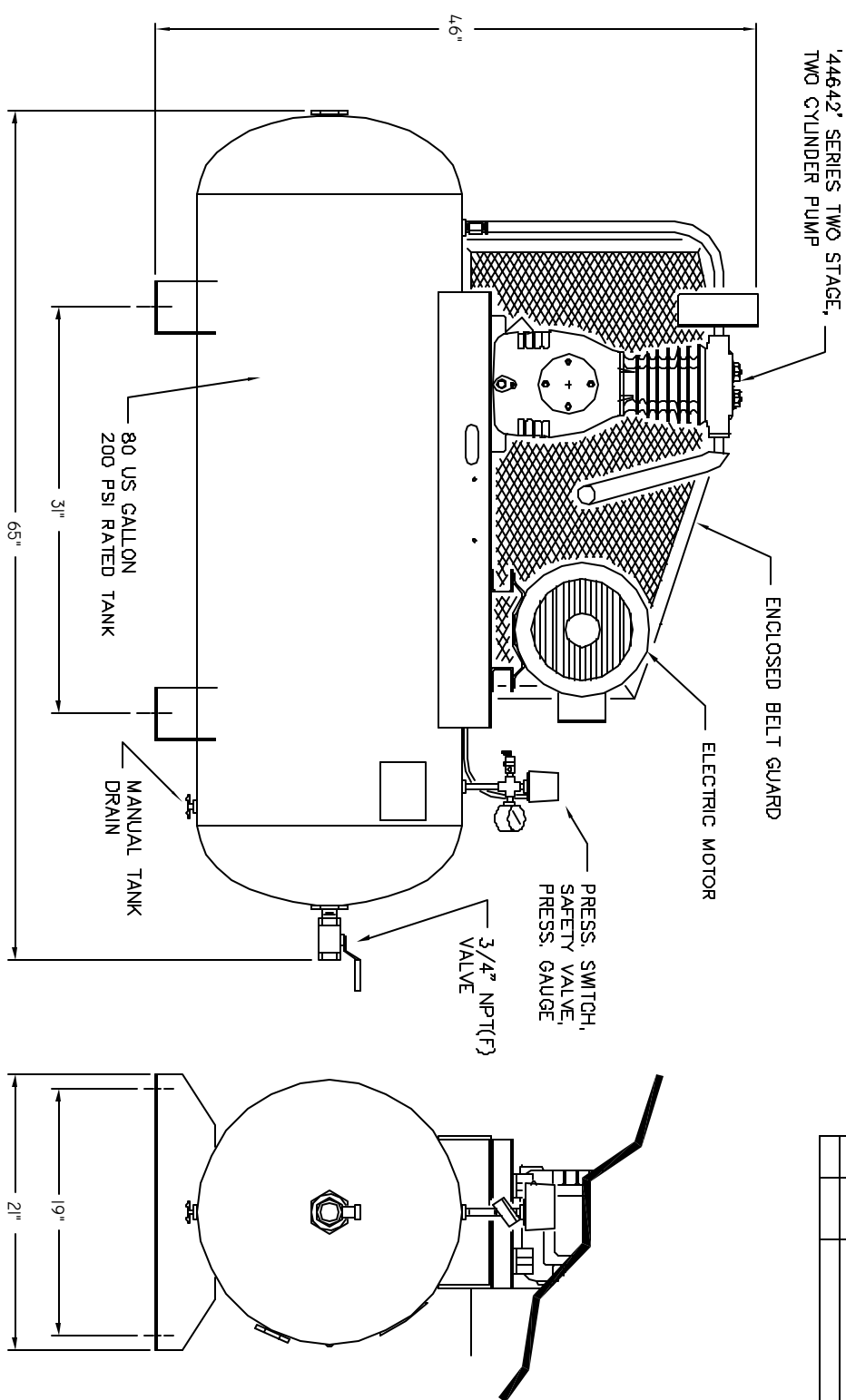


REV.	DATE	REVISION DESCRIPTION	PCH NO.
	MAR28/03	NEW	02-15

IMPORTANT NOTE: This print is the confidential property of Devair Inc. It is not to be used or reproduced in any manner nor submitted to other parties for examination without the prior approval of Devair Inc.

FRACTIONAL DIMENSIONS: 1/32 DECIMAL DIMENSIONS: ±.005 UNLESS OTHERWISE SPECIFIED				NAME OF PROJECT 2 HP SIMPLEX UNIT C/W 44642 SERIES PUMP		DESCRIPTION OF DRAWING COMPRESSOR OUTFIT	
DRAWN BY	CHECKED BY	DATE	SCALE	DRAWING NO.	SHT NO.	REV.	
W.BLOM		MAR28/03	N.T.S.	TAN-5052			

REV.	DATE	REVISION DESCRIPTION	PCN NO.
	MAR2003	NEW	02-43



MODEL	HP	DISPLACEMENT SCFM	DELIVERY L/S	DELIVERY SCFM	PRESSURE SETTING	RECEIVER CAPACITY	PUMP DATA TYPE	WEIGHT LB.	KG.	ELECTRICAL - VOLTAGE & F.L.A.
TAN-5052	2	9.0	4.3	6.9	125 PSIG	80 US GAL.	550 RPM	500	227	120/1 230/1 200/3 230/3 460/3 575/3
TAO-5052	3	14.9	7.1	11.4	863 KPA	301 LITRES	890 RPM	511	232	16.0 8.8 8.0 4.0 3.1

NOTE: DISPLACEMENT/DELIVERY/RPM FIGURES ARE FOR 3 PHASE UNITS ONLY. FOR SINGLE PHASE UNITS, USE A 0.8 MULTIPLIER.
 ADD 4" TO TOTAL LENGTH DIMENSION FOR OPTIONAL BELT GUARD AFTER-COOLER (NOT ILLUSTRATED).

IMPORTANT NOTE: This print is the confidential property of DeVair Inc. It is not to be used or reproduced in any manner nor submitted to other parties for examination without the prior approval of DeVair Inc.

FRACTIONAL DIMENSIONS: ±1/32
 DECIMAL DIMENSIONS: ±.005
 *UNLESS OTHERWISE SPECIFIED

DEVAIR

NAME OF PROJECT				DESCRIPTION OF DRAWING			
2 HP AND 3 HP SIMPLEX C/W 44642 SERIES PUMP				COMPRESSOR UNIT			
DRAWN BY	CHECKED BY	DATE	SCALE	DRAWING NO.	SHT NO.	REV.	
W/BLOM	MAR2003		N.T.S.	TAN-5052 AND TAO-5052			